

## PATENT

Docket No. 15916-249x

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Craig A. Slavin

**Applicant:** Thompson et al.

**Serial No.:** Unassigned

**Filing Date:** July 18, 2001

**Title:** Catheter Having Improved Torque Transmission Capability and Method of Making the Same

**Group Art Unit:** Unassigned

**Examiner:** Unassigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents  
Washington, D.C. 20231

Attn: Official Draftsman

## FORMAL DRAWING TRANSMITTAL LETTER

Sir:

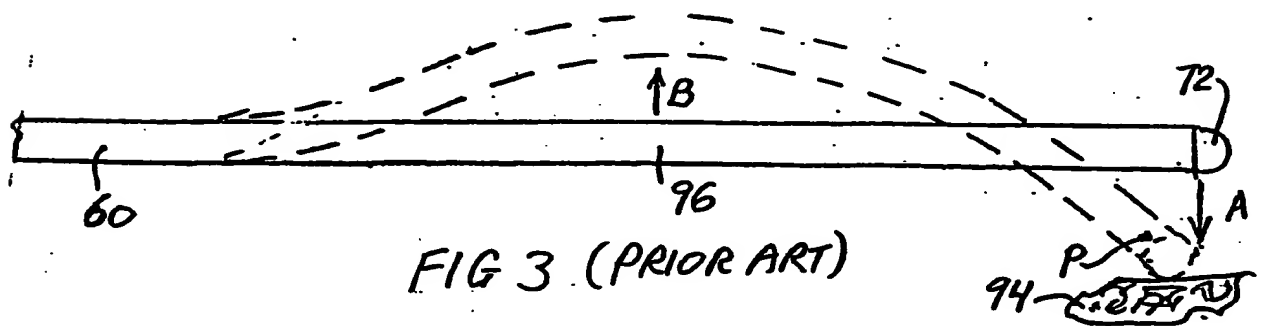
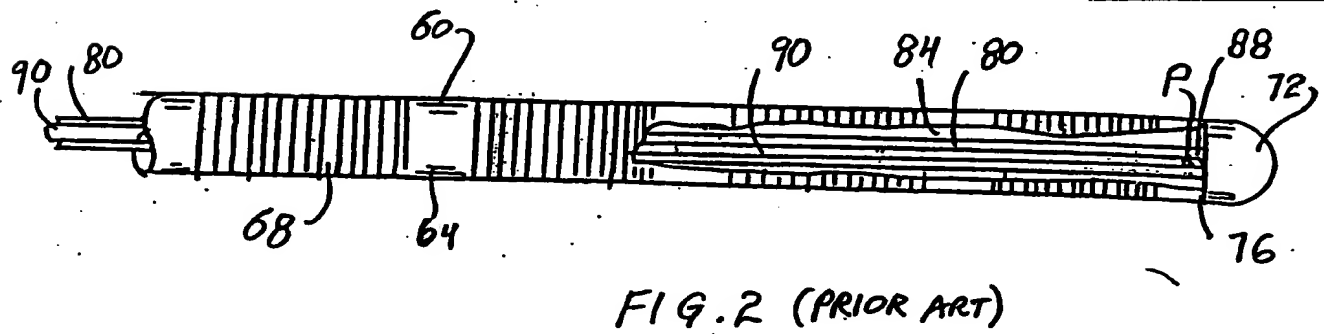
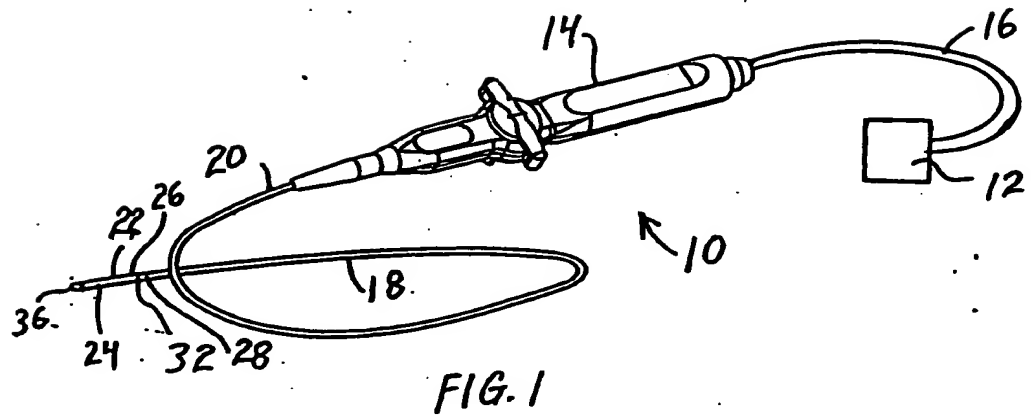
We enclose for filing the formal drawings for the above-identified application.

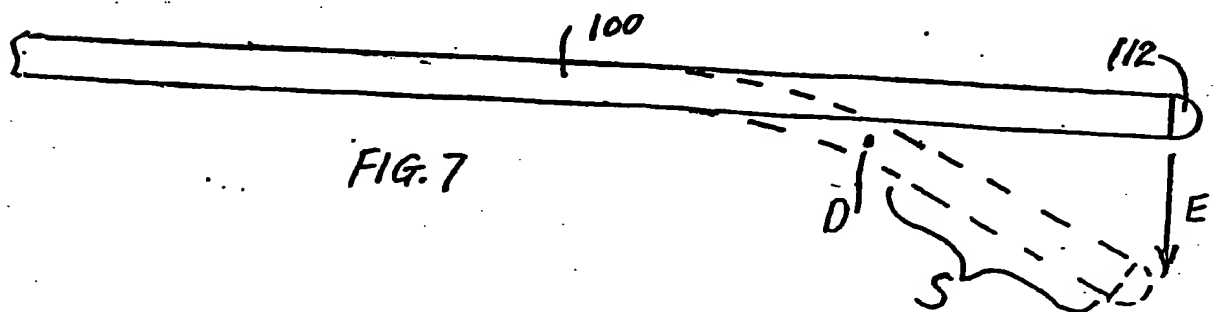
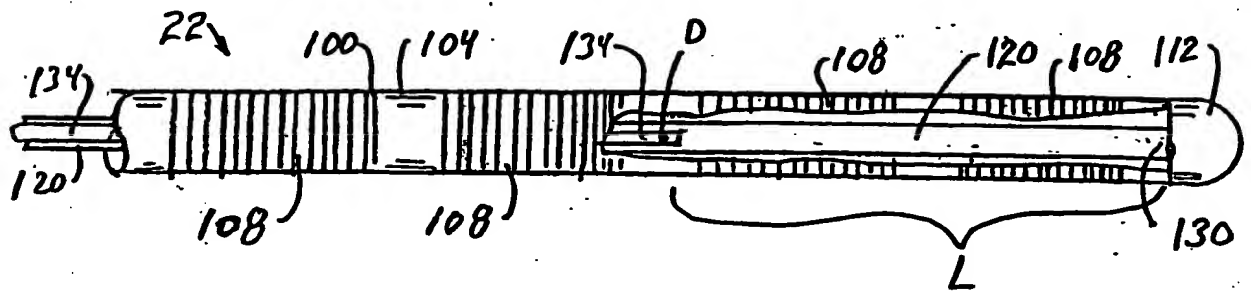
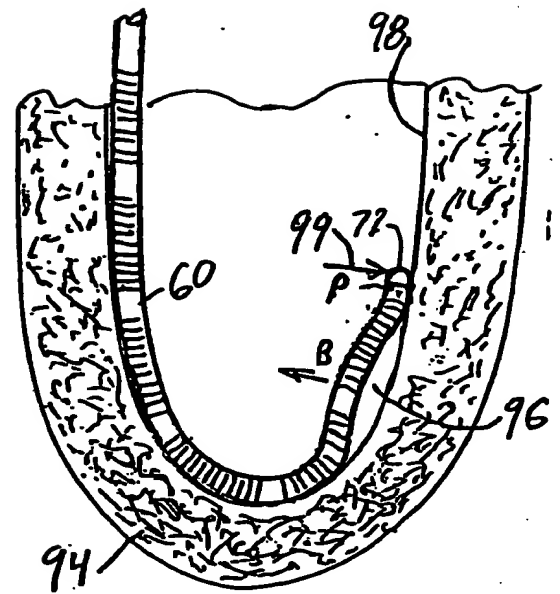
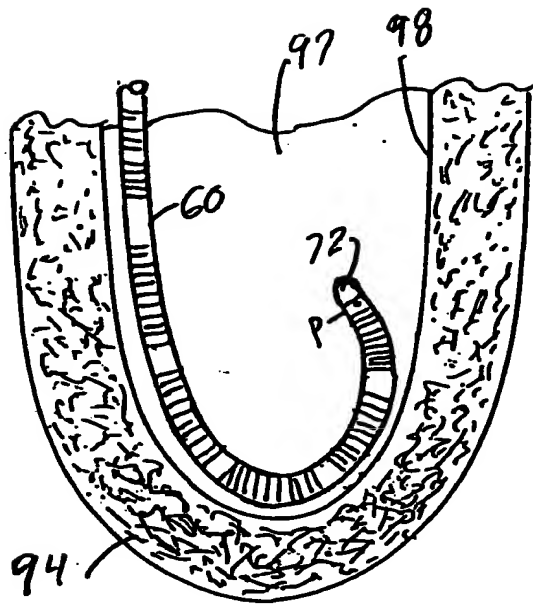
~~Respectfully submitted,~~

Date \_\_\_\_\_

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Reg. No. 35,362  
Attorney for Applicant

**Henricks, Slavin & Holmes LLP**  
840 Apollo Street, Suite 200  
El Segundo, CA 90245  
(310) 563-1458  
(310) 563-1460 (Facsimile)





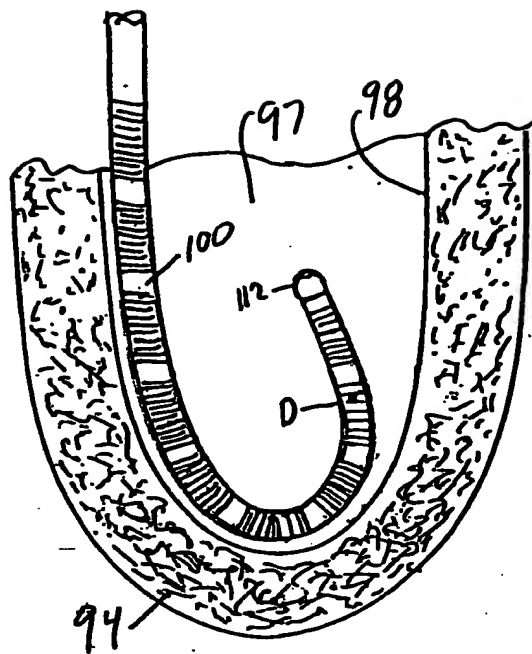


FIG. 8

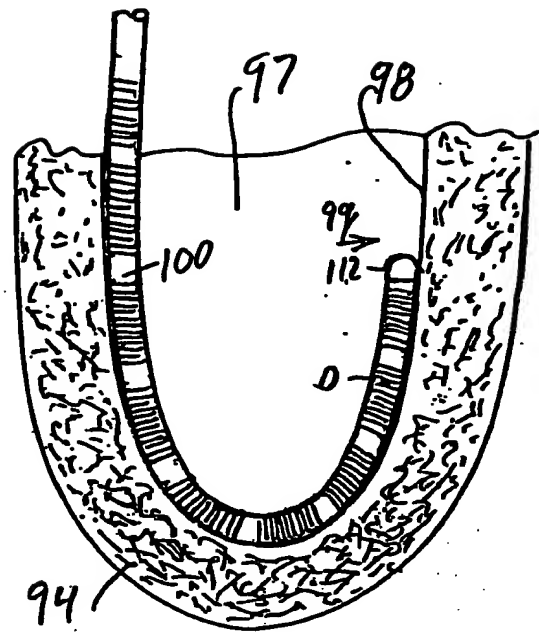


FIG. 9

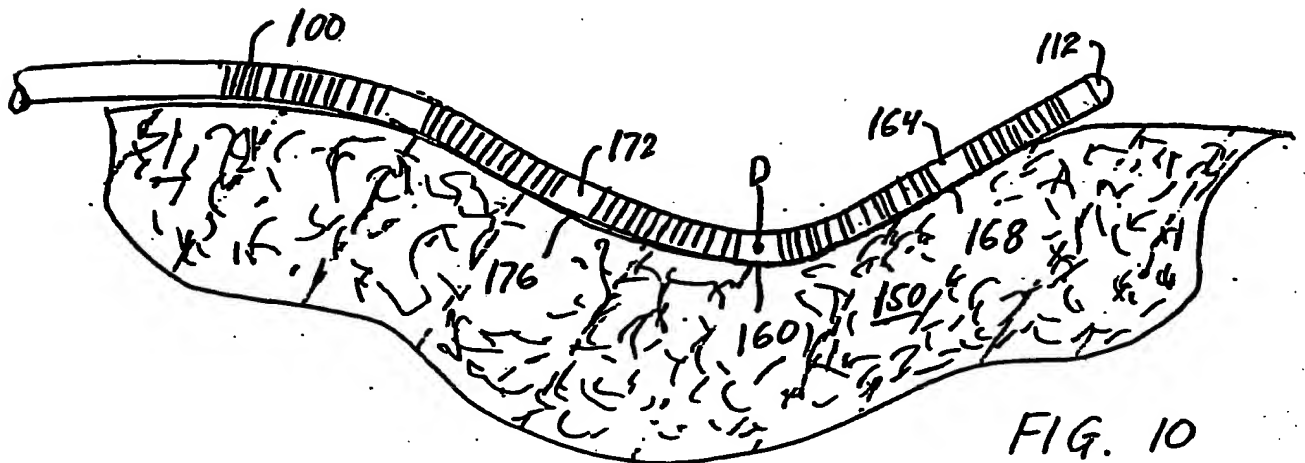


FIG. 10

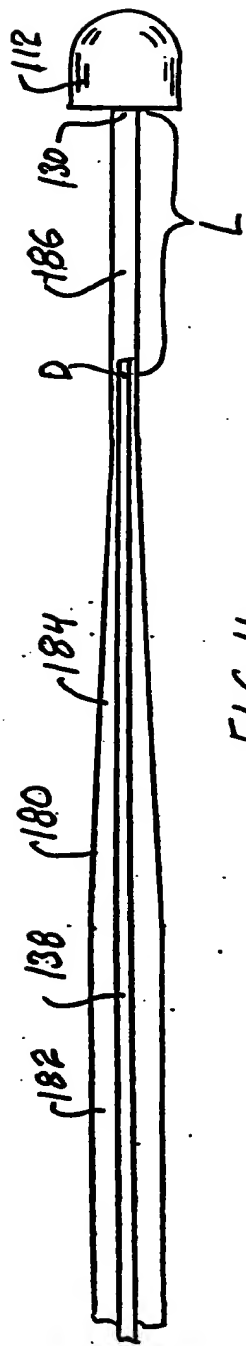


FIG. 11

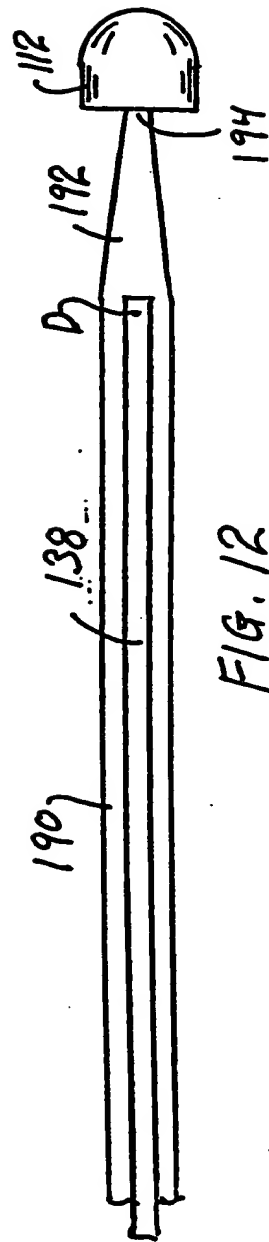
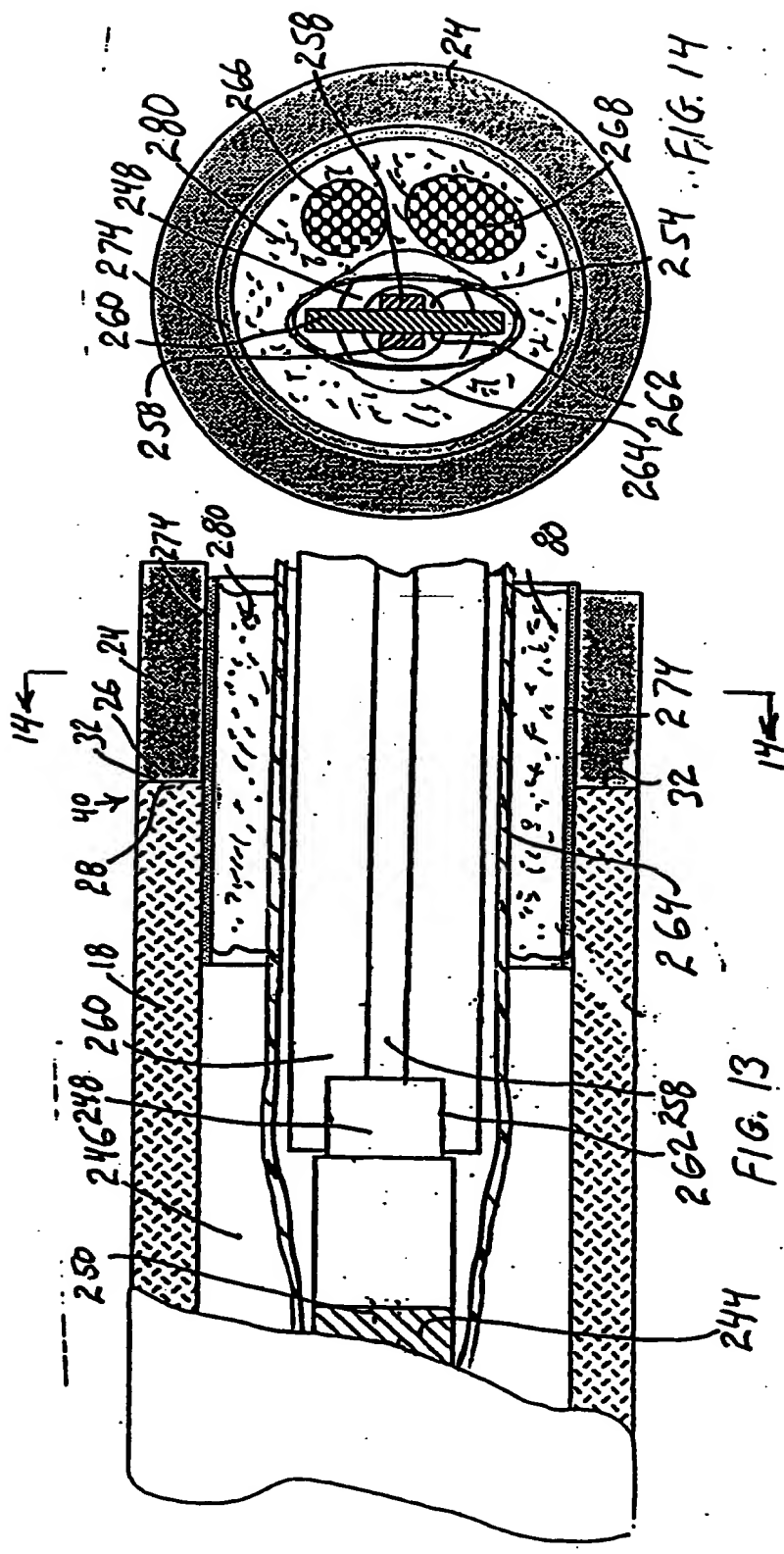
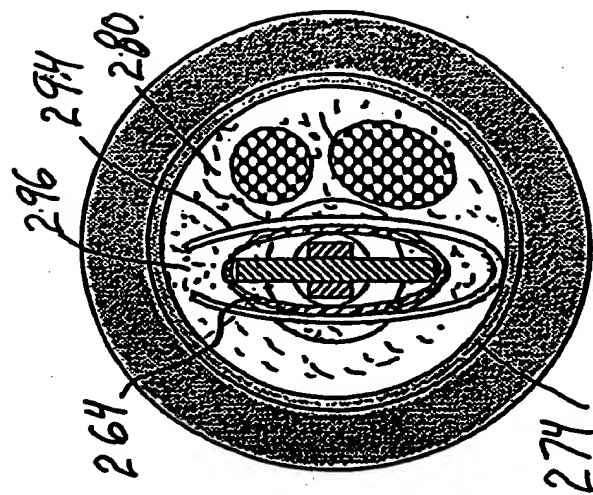
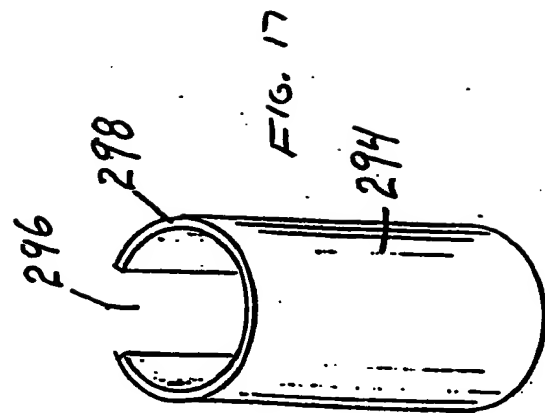
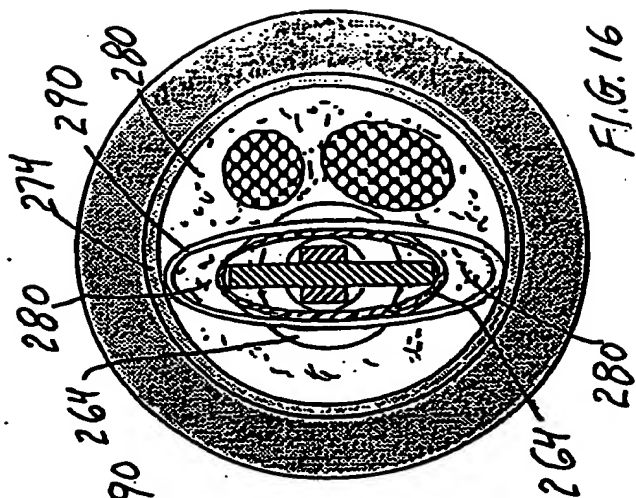
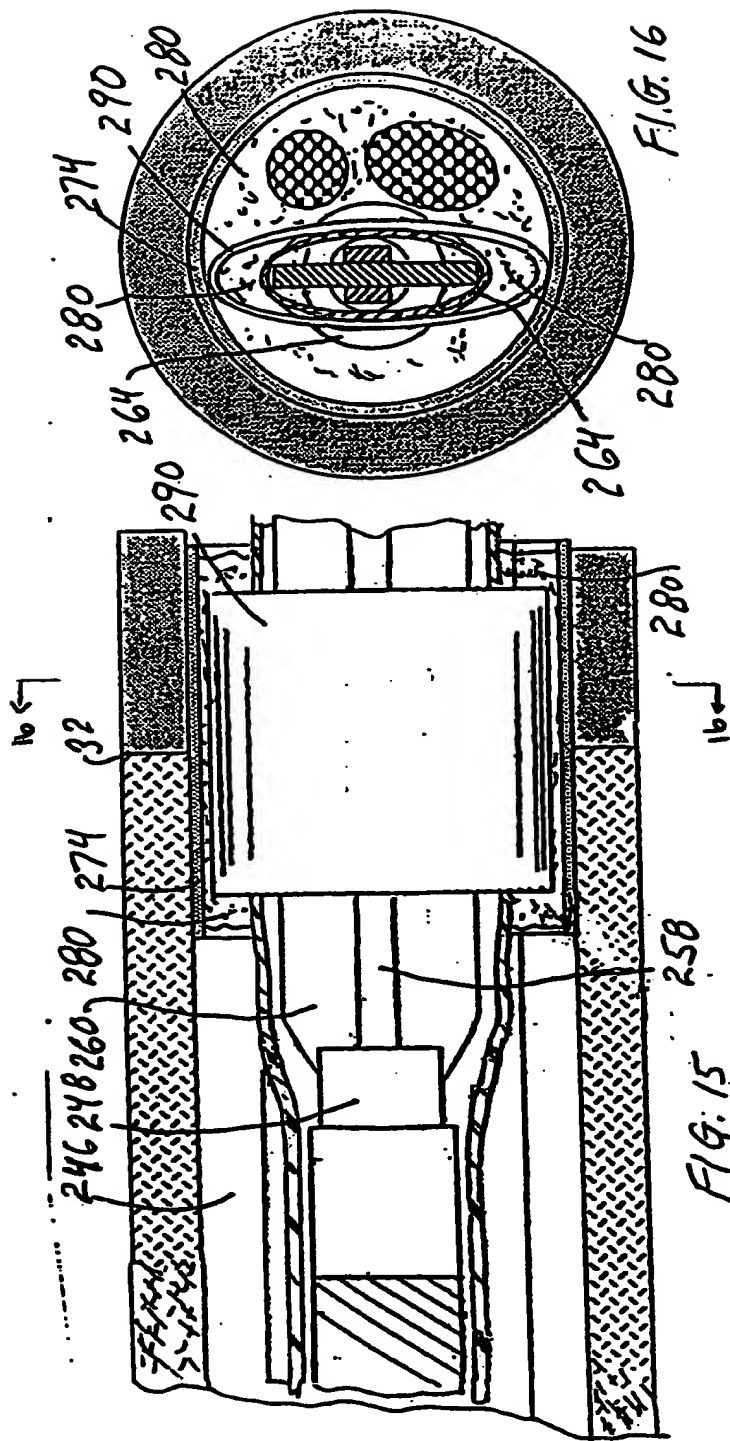


FIG. 12





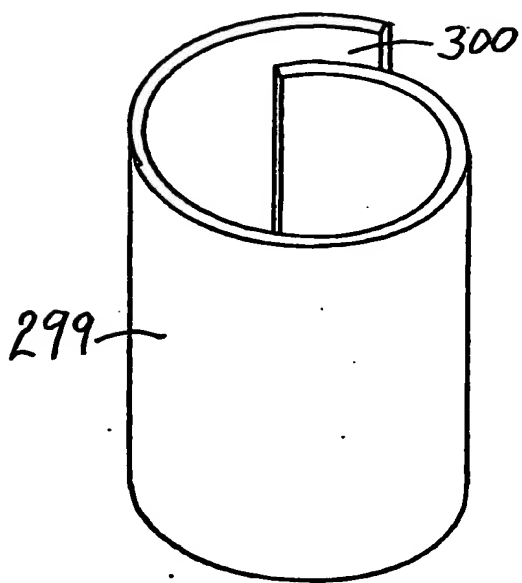


FIG. 17A

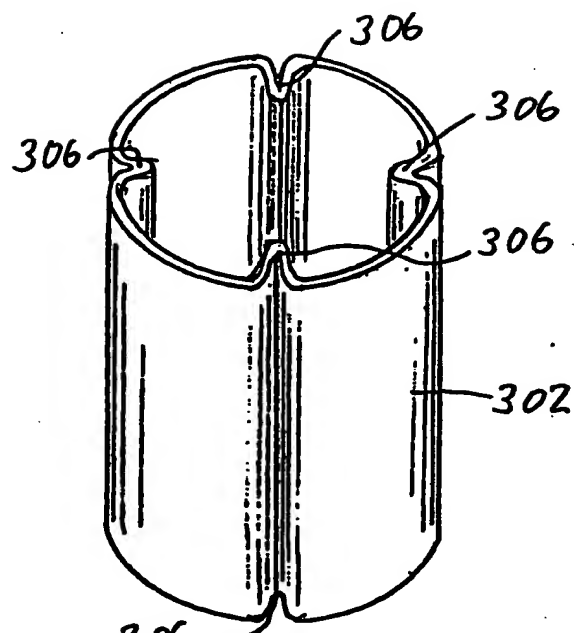


FIG. 19

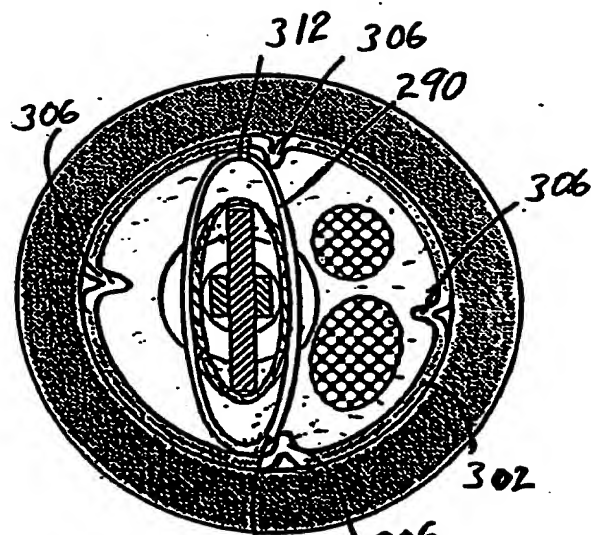


FIG. 20



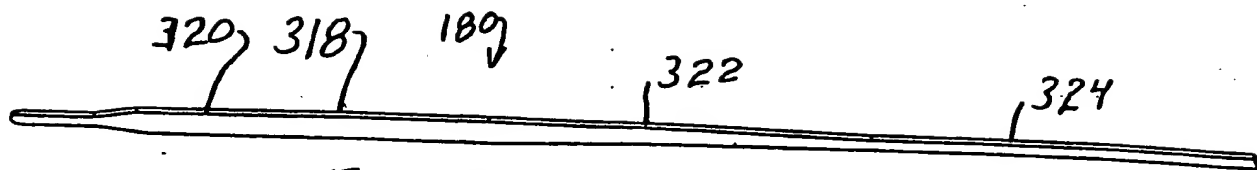


FIG. 21

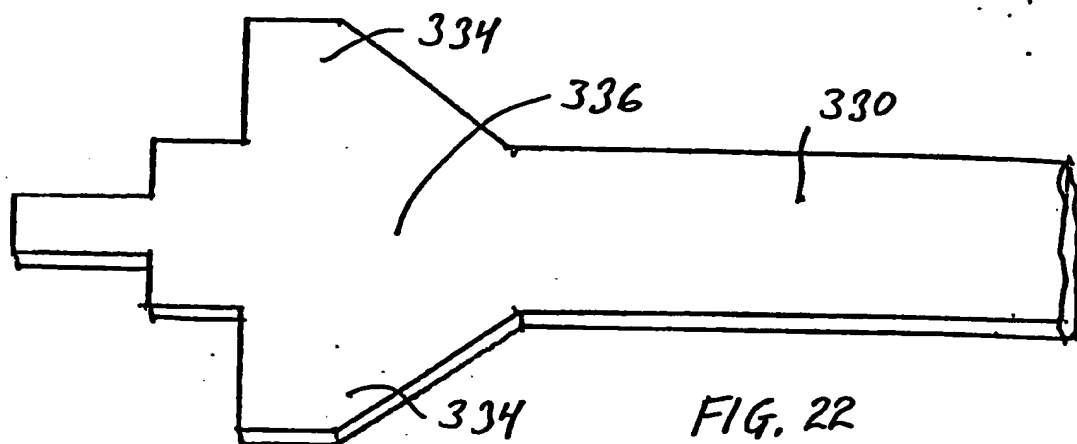


FIG. 22

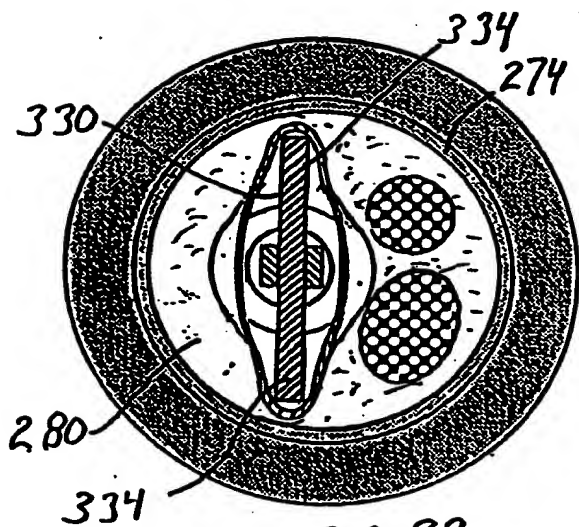


FIG. 23

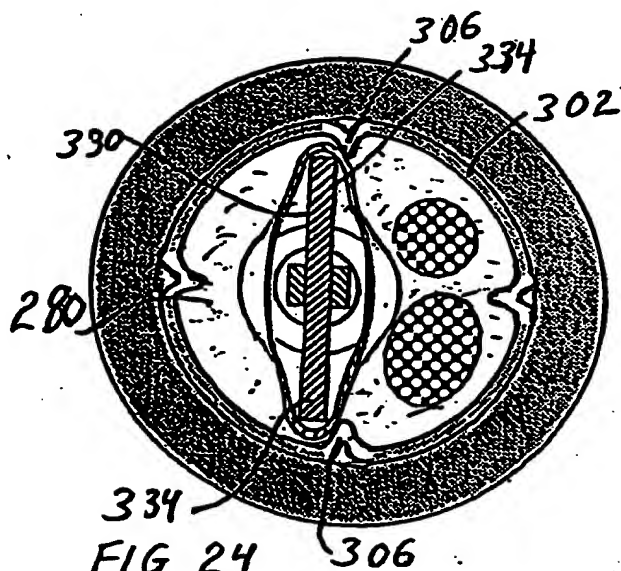
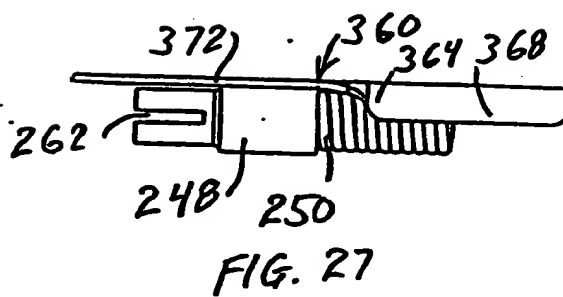
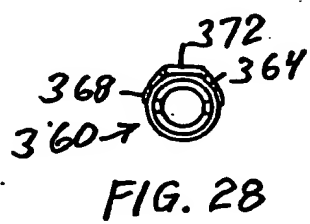
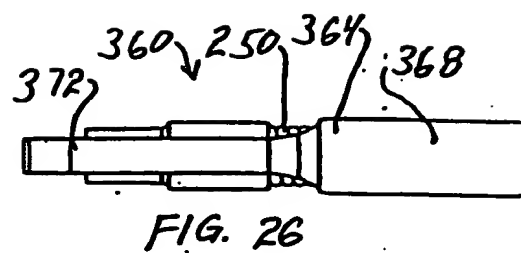
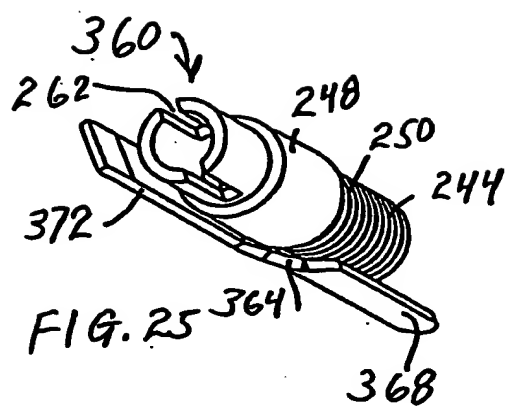


FIG. 24



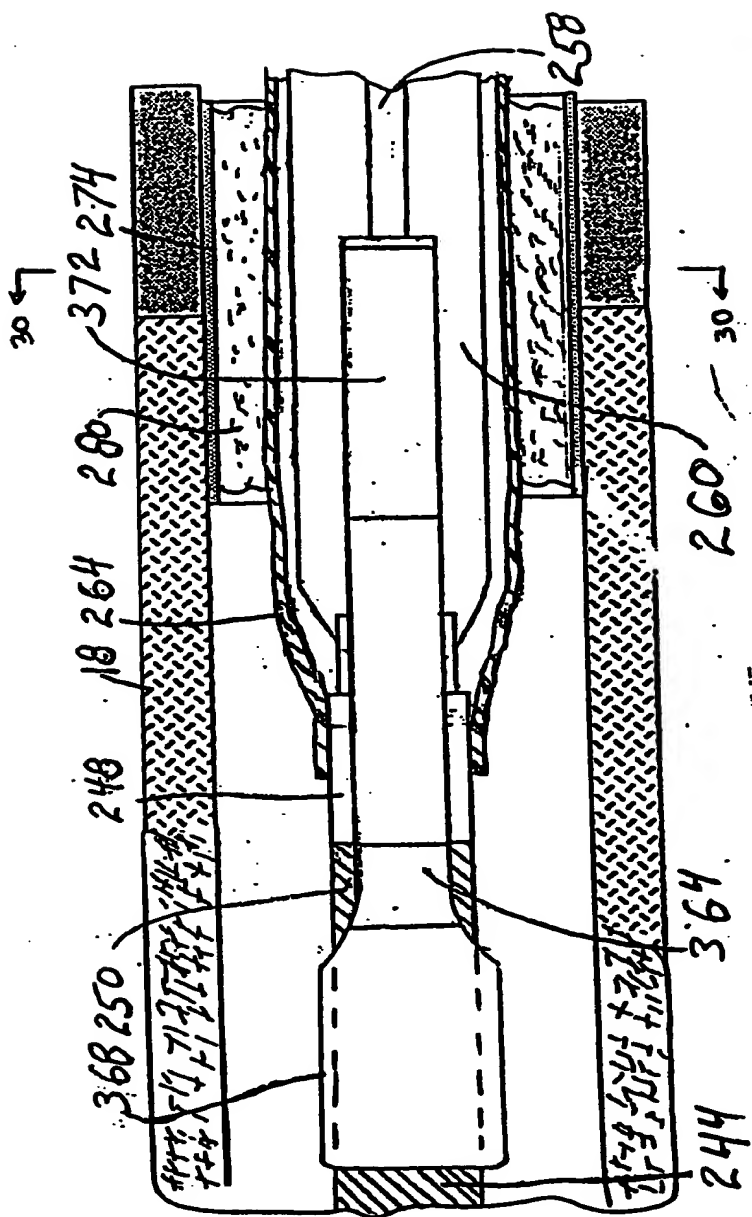


FIG. 29

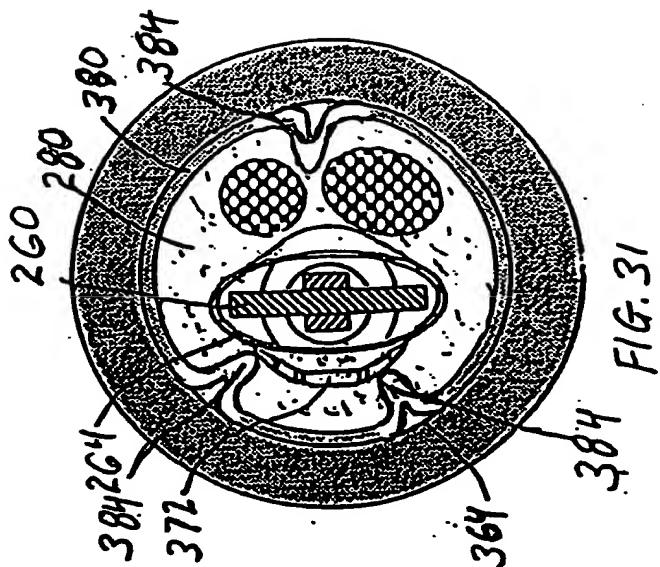


FIG. 31

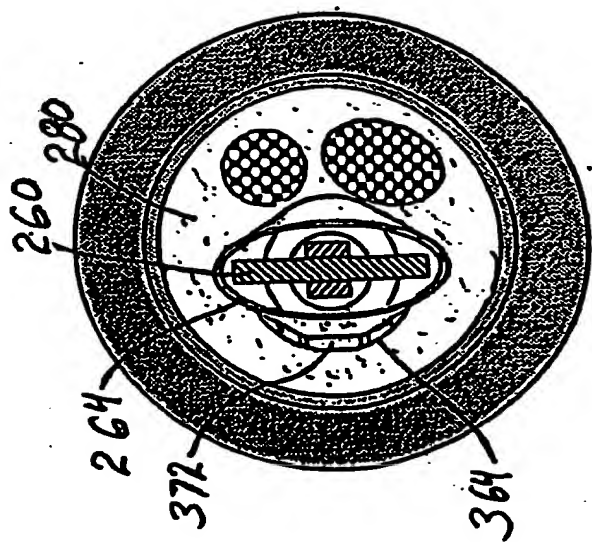
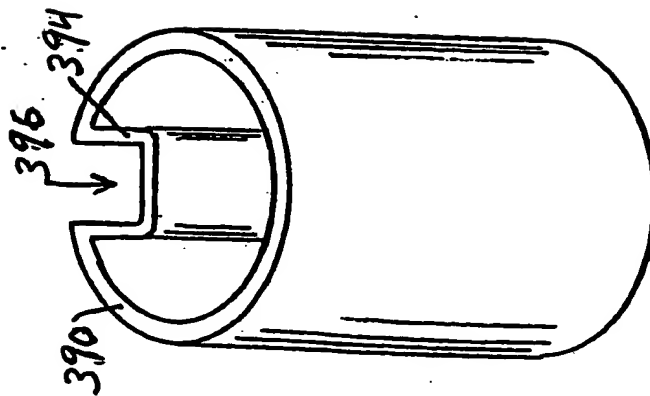
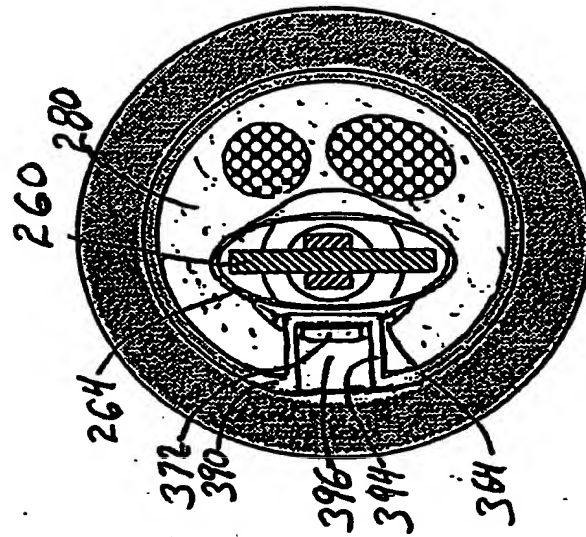
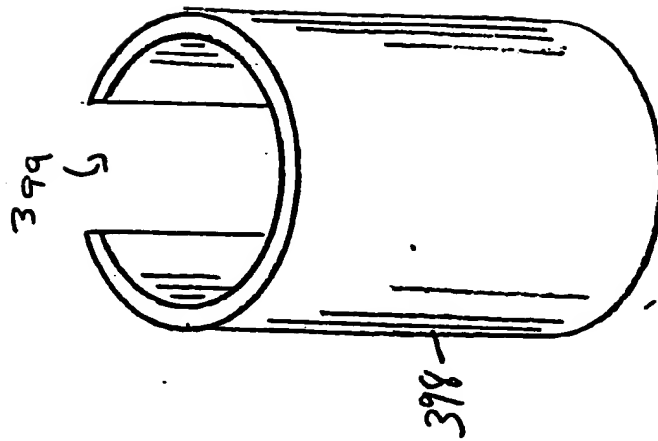
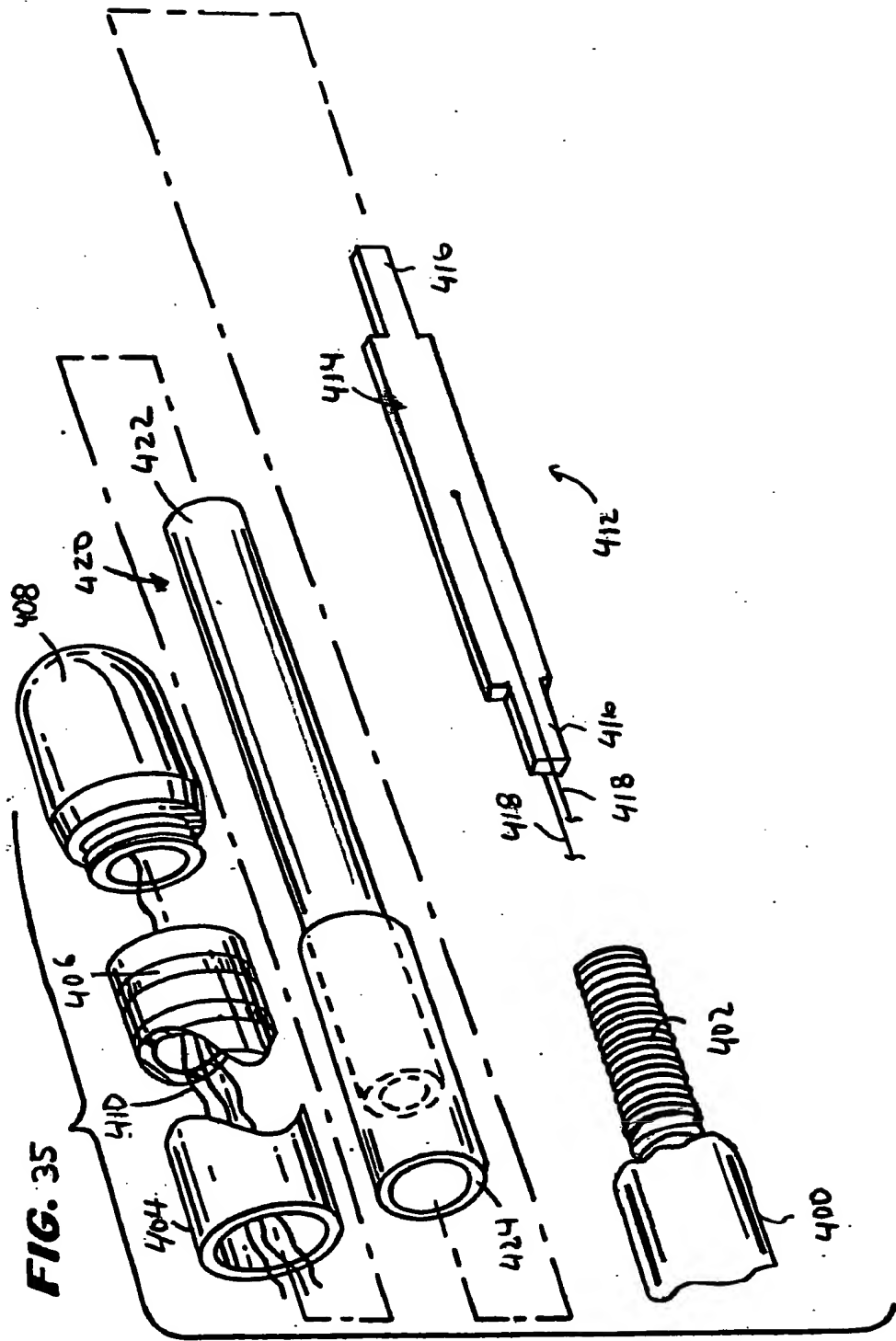


FIG. 30



**FIG. 35**



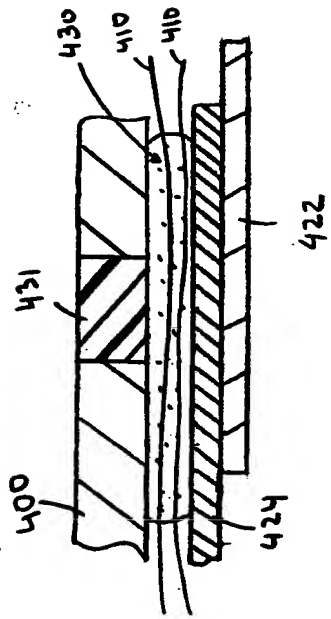


FIG. 36A

FIG. 36

